

10/084495
2/28/02

U.S. UTILITY Patent Application

PATENT NUMBER and
ISSUE DATE

| | | | | | |
|----------------------|---------------------------|--------------|-----------------|-------------|-----------------|
| APPL NUM 10084495 | FILING DATE 02/28/2002 | CLASS 148 | SUBCLASS 333 | GAU 1742 | EXAMINER Yee |
|----------------------|---------------------------|--------------|-----------------|-------------|-----------------|

**APPLICANTS: Ishida Kiyohito; Oikawa Katsunari; Fujii Toshimitsu; Matsuda Yukinori;
Ozaki Kozo; Kurata Seiji; Shimizu Takayuki;

BEST AVAILABLE COPY

**CONTINUING DATA VERIFIED:

** FOREIGN APPLICATIONS VERIFIED:

JAPAN 2001-060782 03/05/2001
JAPAN 2001-060809 03/05/2001
JAPAN 2001-278579 09/13/2001

| | | |
|---|---|-------------------------------------|
| PG-PUB | DO NOT PUBLISH <input type="checkbox"/> | RESCIND <input type="checkbox"/> |
| Foreign priority claimed 35 USC 119 conditions met Verified and Acknowledged Examiners's initials <i>04</i> | | ATTORNEY DOCKET NO SUG-014-USA-P |
| TITLE : Free-cutting tool steel | | |

U.S. DEPT. OF COMM. PAT. & TM. PTO-436L (Rev. 12-94)

| | | | |
|---|-----------|--|-------------|
| NOTICE OF ALLOWANCE MAILED | | CLAIMS ALLOWED | |
| ISSUE FEE | | Total Claims | |
| Amount Due | Date Paid | Print Claim for O.G. | |
| Assistant Examiner | | DRAWING | |
| Primary Examiner | | Sheets Draw. | Figs. Draw. |
| PREPARED FOR ISSUE | | Print Fig. | |
| Application Examiner | | Application Examiner | |
| <input type="checkbox"/> TERMINAL DISCLAIMER | | WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | |

FILED WITH:

☐ DISK (CRF)

☐ CD-ROM
(Attached in pocket on right inside flap)